

FIGURE 1

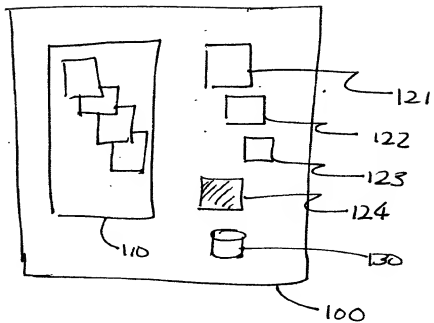


FIGURE 2

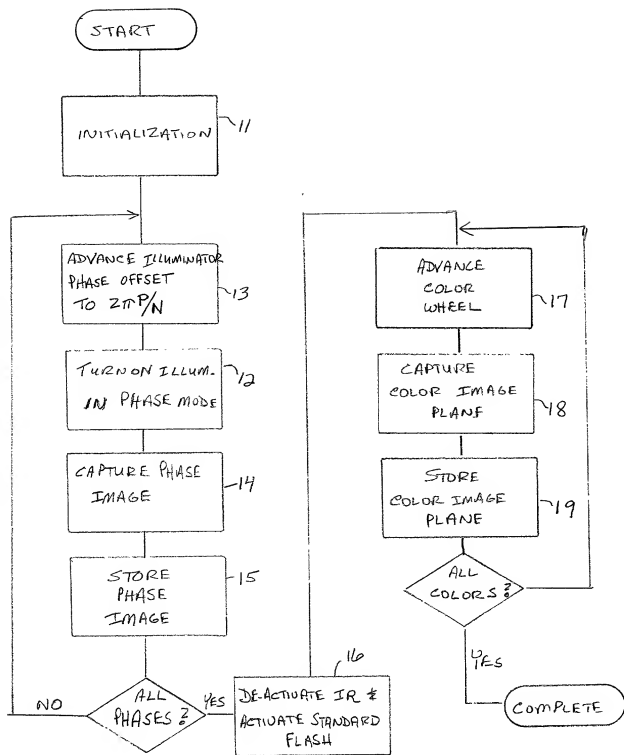


FIG. 3

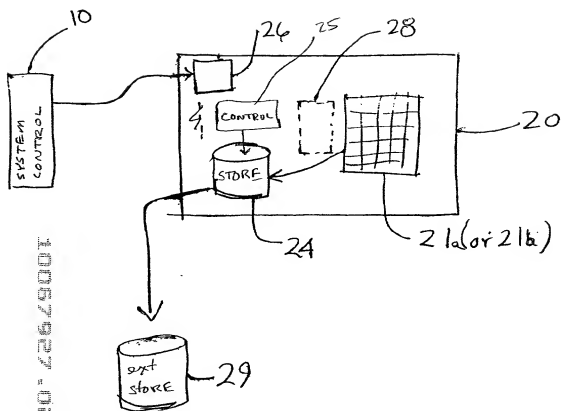


Figure 4

10067927-020602

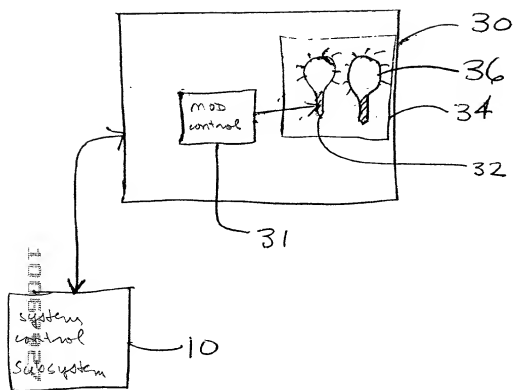


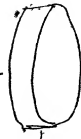
FIGURE 5

System
control
Subsystem

10

SIGNAL
GENERATOR
MODULATOR

41



42

FIG. 6

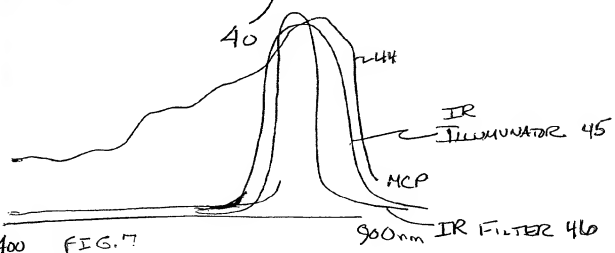


FIG. 7

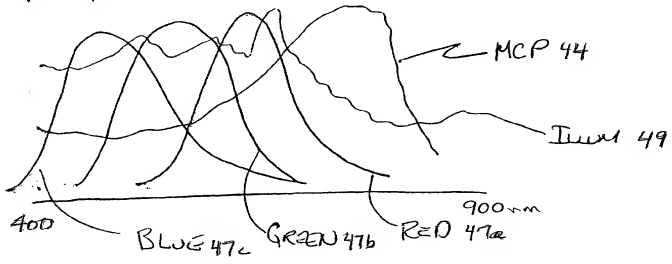


FIGURE 8

10067927.020502

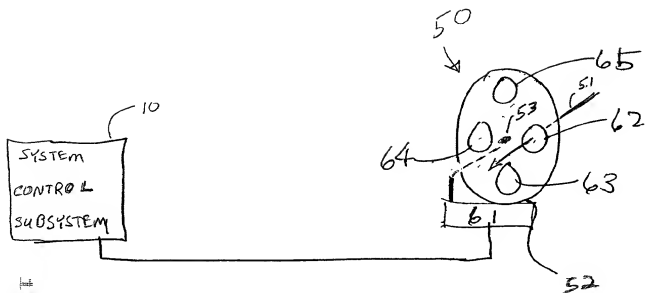


FIGURE 9

10067927.020602

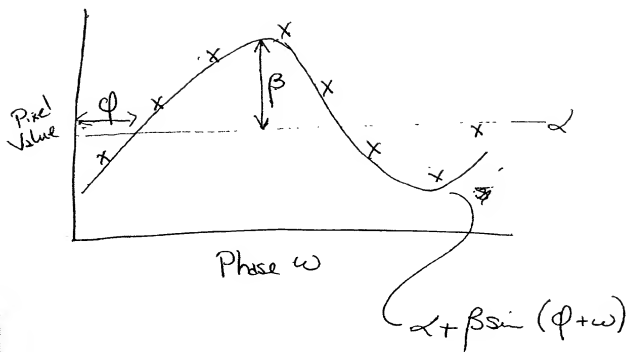


FIGURE 10

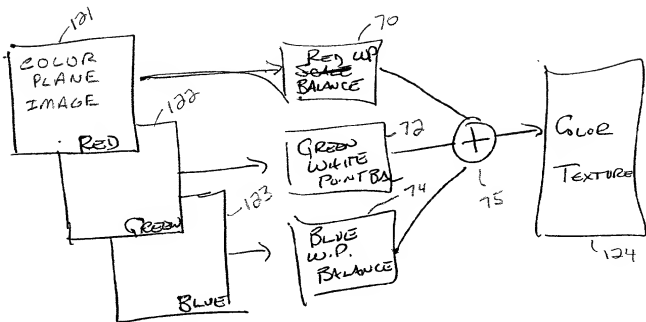


FIGURE 11

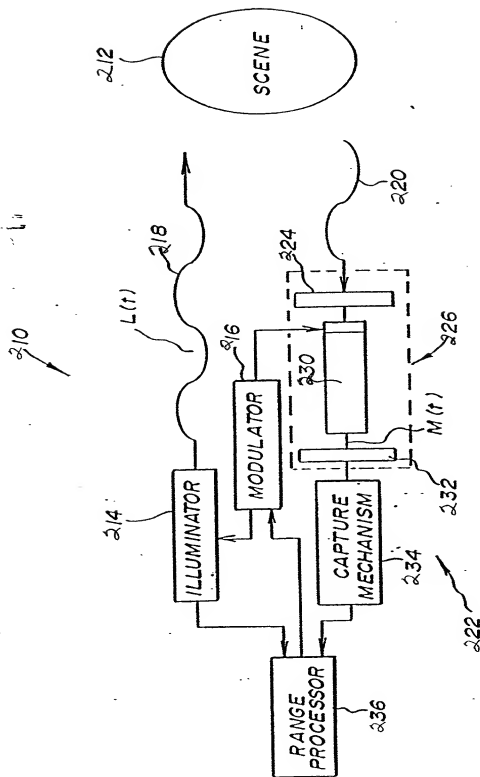


FIG. 12